Sheet 1 of 1 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE Serial No. Attorney's Docket No. (REV. 6-89) 13553-05050 09/782,681 Patent and Trademark Office SCLOSURE CITATION Applicants Walter Lee et al. (Use several sheets if necessary) Filing Date Group Art Unit Feb. 12, 2001 2161 **U.S. PATENT DOCUMENTS** Examiner Initial **Document Number** Date Class Subclass Filing Date If Appropriate 6,029,195 02/22/00 Herz 709 219 5,982,891 11/09/99 Ginter et al. 380 4 10/06/98 5,819,226 Gopinathan et al. 705 FOREIGN PATENT DOCUMENTS **Document Number** Country Class Subclass Translation OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	February 12, 2001	-
				First Named Inventor	Walter Lee et al.	
				Art Unit	2161	·····
				Examiner Name	Not yet known	
Sheet	1	of	1	Attorney Docket Number	13553-05050	

			U.S. PATENT DO	DCUMENTS		
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Examiner Initials*	Cite No:	Number - Kind Code ² (if known)	Publication Date Name of Patentee or Applicant of Cited Docume			
		US-			DEOF	10 000
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			FOREIGN PATENT	DOCUMENTS	GROND	280
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		OTHER REFE	RENCES - NON-PATE	NT LITERATURE DOCUMEN	TS]
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F	1.00	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Τ ⁶
M	Cl	Humpert, B., Neurocomputing in Financial Services, Expert Systems for Information Management, Vol. 2, No. 3, pp.172-199 (1989).	
	C2	O'Heney, S., Banks Finally Solve A1 Mystery, Computers in Banking (1990).	

Examiner Date Signature Considered

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